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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/508,747	03/04/2005	Laurence Michael Byrne	DUMME56.001APC	8307
	7590 02/13/200 RTENS OLSON & BE	EXAMINER		
2040 MAIN ST	REET	KEENAN, JAMES W		
FOURTEENTH IRVINE, CA 92			ART UNIT	PAPER NUMBER
			3652	
			NOTIFICATION DATE	DELIVERY MODE
			02/13/2008	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

jcartee@kmob.com eOAPilot@kmob.com

Office Action Summary		Application No.	Applicant(s)	Applicant(s)			
		10/508,747	BYRNE, LAUREI	BYRNE, LAURENCE MICHAEL			
		Examiner	Art Unit				
		James Keenan	3652				
Period fo	The MAILING DATE of this communication a or Reply	ppears on the cover she	et with the correspondence a	ddress			
WHIC - Exter after - If NC - Failu Any r	ORTENED STATUTORY PERIOD FOR REPERIOR STATUTORY PERIOD FOR REPERIOR IS LONGER, FROM THE MAILING asions of time may be available under the provisions of 37 CFR SIX (6) MONTHS from the mailing date of this communication. Period for reply is specified above, the maximum statutory period to reply within the set or extended period for reply will, by staticated patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMI 1.136(a). In no event, however, m d will apply and will expire SIX (6) ute, cause the application to become	UNICATION. lay a reply be timely filed MONTHS from the mailing date of this me ABANDONED (35 U.S.C. § 133).	·			
Status							
1)[\	Responsive to communication(s) filed on <u>28</u>	January 2008					
′=	· · · · · · · · · · · · · · · · · · ·	nis action is non-final.					
<i>'</i> —	/ 		matters prosecution as to th	a marite is			
3)[2]	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
	closed in accordance with the practice under	Ex parte Quayre, 1000	O.D. 11, 400 O.G. 210.				
Dispositi	on of Claims						
4)🛛	Claim(s) <u>1-3 and 5-7</u> is/are pending in the application.						
	4a) Of the above claim(s) is/are withdrawn from consideration.						
5)	5) Claim(s) is/are allowed.						
6)□	6) Claim(s) is/are rejected.						
7)🛛	Claim(s) <u>1-3 and 5-7</u> is/are objected to.						
8)□	Claim(s) are subject to restriction and	or election requirement					
Applicati	on Papers						
	The specification is objected to by the Exami	ner					
10)⊠ The drawing(s) filed on <u>9/21/04</u> is/are: a)□ accepted or b)⊠ objected to by the Examiner.							
لکار≎.	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
	ınder 35 U.S.C. § 119						
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 							
Attachmen 1) Notice 2) Notice 3) Inforr		4) ☐ Interv Paper 5) ☐ Notice	riew Summary (PTO-413) r No(s)/Mail Date e of Informal Patent Application ::				

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1. A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on 1/28/08 has been entered.

- 2. This application is in condition for allowance except for the following formal matters:
- a) The drawings are objected to because fig. 4 consists of two separate figures which should be labeled (and referred to in the written specification) separately, and because several figures, including figs. 1 and 15-17, are informally drawn. Corrected drawing sheets in compliance with 37 CFR 1.121(d) are required in reply to the Office action to avoid abandonment of the application. Any amended replacement drawing sheet should include all of the figures appearing on the immediate prior version of the sheet, even if only one figure is being amended. The figure or figure number of an amended drawing should not be labeled as "amended." If a drawing figure is to be canceled, the appropriate figure must be removed from the replacement sheet, and where necessary, the remaining figures must be renumbered and appropriate changes made to the brief description of the several views of the drawings for consistency. Additional replacement sheets may be necessary to show the renumbering of the remaining figures. Each drawing sheet submitted after the filing date of an application

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comma;

must be labeled in the top margin as either "Replacement Sheet" or "New Sheet" pursuant to 37 CFR 1.121(d). If the changes are not accepted by the examiner, the applicant will be notified and informed of any required corrective action in the next Office action. The objection to the drawings will not be held in abeyance.

b) Applicant is reminded of the proper language and format for an abstract of the disclosure.

The abstract should be in narrative form and generally limited to a single paragraph on a separate sheet within the range of 50 to 150 words. It is important that the abstract not exceed 150 words in length since the space provided for the abstract on the computer tape used by the printer is limited. **The form and legal phraseology often used in patent claims, such as "means" and "said," should be avoided**. The abstract should describe the disclosure sufficiently to assist readers in deciding whether there is a need for consulting the full patent text for details.

The language should be clear and concise and should not repeat information given in the title. It should avoid using phrases which can be implied, such as, "The disclosure concerns," "The disclosure defined by this invention," "The disclosure describes," etc.

The abstract of the disclosure is objected to because it is written in the format of a claim and contains legal phraseology such as "means". Correction is required. See MPEP § 608.01(b).

c) Claims 1-3 and 5-7 are objected to because of the following informalities: In claim 1, line 2, --and side wall substructures-- should be inserted before the

line 6, "wherein" should be changed to --for incrementally advancing--;

line 7, "is incrementally advanced" should be deleted;

and line 9, "incremental" should be changed to --material--.

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Claim 2, line 2, --further-- should be inserted before "includes";

and line 4 should be deleted.

Claim 7, line 2, "of said structure" should be changed to --thereof--.

Appropriate correction is required.

3. Prosecution on the merits is closed in accordance with the practice under *Ex* parte Quayle, 25 USPQ 74, 453 O.G. 213, (Comm'r Pat. 1935).

A shortened statutory period for reply to this action is set to expire **TWO MONTHS** from the mailing date of this letter.

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to James Keenan whose telephone number is 571-272-6925. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Saul Rodriguez can be reached on 571-272-7097. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/James Keenan/ Primary Examiner Art Unit 3652

jwk 2/6/08